What is claimed:

5

10

15

25

1. A remote keyless entry electroluminiescent (EL) device including at least one depressible button segment for activating a vehicle function, said entry device comprising:

an upper housing, said upper housing including at least one aperture; an EL film integral to said upper housing for illuminating at least one display area;

a printed circuit board disposed under said upper housing;

an electrical contact for supplying a power source from said printed circuit board to said EL film for illumination; and

a lower housing joined to said upper housing, to encase said printed circuit board;

wherein said EL film is in-molded as part of said upper housing for forming a single component.

- 2. The EL device of claim 1 wherein said EL film is injection molded onto said upper housing.
- 20 3. The EL device of claim 1 wherein said EL film is in-molded to said upper case to form a continuous surface area.
 - 4. The EL device of claim 3 wherein said at least one depressible button segment is formed over said at least one aperture.
 - 5. The EL device of claim 4 wherein said display area is disposed on said at least one button segment.

- 6. The EL device of claim 1 wherein said display area comprises a graphical display.
- 7. The EL device of claim 6 wherein said graphical display is illuminated by at least one phosphor ink.
 - 8. The EL device of claim 1 further comprising a graphic display, wherein said display area comprises an area outlining said graphical display.
- 9. The EL device of claim 1 further comprising a graphical display, wherein said display area comprises said graphical display and an area outside of said graphical display.
 - 10. The EL device of claim 1 wherein said at least one button segment comprises a depressible button, said depressible button extends through said aperture, said upper casing and said depressible button are attached by a connecting element.

15

20

- 11. The EL device of claim 11 wherein said connecting element comprises a rubberized pad.
- 12. The EL device of claim 11 wherein said EL film is disposed on a region around said depressible button, said region provides illumination for background lighting to said depressible button.
- 25 13. The EL device of claim 1 wherein said electrical contact comprises a zero insertion force connector.
 - 14. The EL device of claim 1 wherein said electrical contact comprises a spring contact.

- 15. The EL device of claim 1 wherein said electrical contact includes a crimp style connector.
- 5 16. The EL device of claim 1 wherein said electrical contact includes a conductive epoxy, said conductive epoxy compressible between said printed circuit board and said EL film.